

**Amendments to the Claims:**

This listing of the claims will replace all prior versions, and listings of claims in the application.

**Listings of Claims:**

1. (Currently Amended) An amplifying circuit for a transmitter comprising:
  - a first switching device having one end thereof connected to a power supply;
  - a second switching device having one end thereof connected to another end of the first switching device and another end thereof grounded; and
  - a load connected to a junction point of the first switching device and the second switching device, in which the first switching device and the second switching device are alternately-driven by a driving circuit,
    - wherein the driving circuit includes an inverting circuit connected to a control electrode of the second switching device, and an input signal inverted with respect to an input signal of the first switching device is applied to the control electrode of the second switching device, and
    - wherein the driving circuit and a control electrode of the first switching device as well as the inverting circuit of the driving circuit and a-the control electrode of the second switching device are connected through a common mode filter.
2. (Original) The amplifying circuit for a transmitter according to Claim 1, wherein the common mode filter is constituted of two solenoid coils concentrically wound around the same core in the same direction.
3. (Currently Amended) An amplifying circuit for a transmitter comprising:
  - a first switching device having one end thereof connected to a power supply;
  - a second switching device having one end thereof connected to another end of the first switching device and another end thereof grounded;
  - a third switching device having one end thereof connected to the power supply;

a fourth switching device having one end thereof connected to another end of the third switching device and another end thereof grounded; and

a load connected between a junction point of the first switching device and the second switching device and a junction point of the third switching device and the fourth switching device, in which the first switching device and the second switching device as well as the third switching device and the fourth switching device are ~~alternately~~ driven by a driving circuit,

wherein the driving circuit includes a first inverting circuit connected to a control electrode of the second switching device, and an input signal inverted with respect to an input signal of the first switching device is applied to the control electrode of the second switching device,

wherein the driving circuit includes a second inverting circuit connected to the third and fourth switching devices, a third inverting circuit connected to a control electrode of the fourth switching device, and an input signal inverted with respect to an input signal of the first switching device is applied to a control electrode of the third switching device;

wherein an input signal inverted with respect to an input signal of the third switching device is applied to the control electrode of the fourth switching device; and

wherein the driving circuit and a control electrode of the first switching device as well as the first inverting circuit of the driving circuit and a ~~the~~ control electrode of the second switching device, and the second inverting circuit of the driving circuit and a ~~the~~ control electrode of the third switching device as well as the third inverting circuit of the driving circuit and a ~~the~~ control electrode of the fourth switching device are respectively connected through a common mode filter.

4. (Original) The amplifying circuit for a transmitter according to Claim 3, wherein the common mode filter is constituted of two solenoid coils concentrically wound around the same core in the same direction.